

Abhishek Goyal

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Having over **4+ years of relevant experience** across multiple domain like **Car Rental, Social Networking, E-Commerce, Networking** and **Data Warehousing** and multiple platform like **Web** and **Android**. Strong design and integration problem solving skills. Have worked in all stages of SDLC in multiple projects with high efficiency. Interested in challenging role in an application development environment.

Skills

- **Languages:** PHP, C, C++, Java, JavaScript, Swift
- **Tools:** Git, Vim, Postman, Redis, Nginx, HAProxy, Galera, Keepalived, Postfix, ffmpeg
- **Database:** MySQL, SQL Server, Oracle 12c
- **Frameworks:** Laravel, Angular 5
- **Library:** jQuery, Bootstrap, jQuery-UI, Material UI
- **OS:** Windows, MacOS, Ubuntu, CentOS

Experience

FEB'18 – PRESENT

Software Engineer / [WiFi-Soft, Pune]

- Worked on the Application to manage Hotspot (Public Wi-Fi) across entire **Africa**.
- Implemented the system to securely deliver video content to **NAS Device** and converting it to **HLS Format** for better playback performance on client device.
- Designed and implemented a **high performance, fault tolerant** and **scalable** cloud deployment strategy responding to live load using **HAProxy**(Load Balancer), **VRPP** and **Galera Cluster**.
- Designed and implemented the **Advertisement Service** for the Public Hotspot.

NOV'16 – JAN'18

Full Stack Developer / [Vernik Solutions, New Delhi]

- Designed and developed complete **ERP System** to manage **Car Rental Business**.
- Multiple Time zone, Multiple Currency, Multiple Language and Multiple Company Support.
- Fine grain access control over Pages, Operations, Data Tables and Form Fields based on profile.

JAN'16 – NOV'16

Associate System Engineer / [IBM, Kolkata]

- Worked on a project which gave detailed analysis to Client from Data warehousing system.
- Was also responsible for making changes in **SharePoint Application** and **ETL** Level changes according to Business requirements.

Projects

Eye Clinic Website for Client - horuseyecare.com

A Freelance Web project, made for an eye clinic in Bangalore. The project included Appointment Cycle for Doctors and Patient, Complete Admin Panel for the Doctor, SMS Gateway Integrations.

E-Commerce for Client

The project included user registration, cart maintaining, online payment support, Admin Panel with full functionality for controlling the client website. Gained full experience of the software lifecycle process.

Social Network Website- fraandship.com

A Facebook like social network platform to connect people and make new friends. The web application supports timeline, messaging system, finding new friends using various filters.

Breakfast Delivery Website

Developed a web app for the client where user to be able to order Breakfast. The menu included subscription as well as single time orders. Features of this website includes Payment gateway integration, Admin panel, Menu customization, Breakfast Order cycle including cancellation.

Code sharing Website- code.cheraus.com

Designed and developed a website for students to be able to upload and share code with other users. Developed the complete functionality (login system, file uploads with verification, profile management, password recovery system) of the site.

Android Application- <https://goo.gl/KTNm4e>

Deployed android application which had Q&A for technology related stuff.

Image Cryptography

Developed own Image Scrambling Algorithm with maximum distortion value with minimum computation. Applied Different layer of Security on Images in order to make them more secure.

Mobile Specification Website

We designed a website that helps user find a mobile phone from among several different choice and models, as per his/her specifications and requirements.

Education

[2011 - 2015] - 63.10%

B.E. / MIT College of Engineering, Pune

[2009 - 2011] - 88.80%

HSC / CBSE, Varanasi

[2007 - 2009] - 82.00%

SSC / CBSE, Panchkula